## INTERNATIONAL SEARCH REPORT

International application No. PCT/KR2004/002838

## CLASSIFICATION OF SUBJECT MATTER IPC7 A01N 25/04 According to International Patent Classification (IPC) or to both national classification and IPC FIELDS SEARCHED Minimum documentation searched (classification system followed by classification symbols) IPC 7 A01N Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Korean Patent and applications for inventions since 1975 Electronic data base consulted during the intertnational search (name of data base and, where practicable, search terms used) Chemical Abstract, USPTO, CAS ON LINE DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. Category\* US 5,597,840 A (Ciba-Geigy Corportation) 28. 01. 1997 See the entire document, escpecially claims US 6,274,570 B1 ((Syngenta Crop Protection, Inc.) 14.08. 2001 Cited in the application See abstract and claims 1 - 25US 6,071,857 A (Norvatis Corp Protection) 0 6.0 6. 2000 Citead in the application See abstract and claims 1 - 25 US 5,827,522 A (Troy Corportation) 27. 10. 1998 A See the entire document See patent family annex. Further documents are listed in the continuation of Box C. later document published after the international filing date or priority Special categories of cited documents: document defining the general state of the art which is not considered date and not in conflict with the application but cited to understand "A" the principle or theory underlying the invention to be of particular relevance document of particular relevance; the claimed invention cannot be earlier application or patent but published on or after the international considered novel or cannot be considered to involve an inventive filing date step when the document is taken alone document which may throw doubts on priority claim(s) or which is document of particular relevance; the claimed invention cannot be cited to establish the publication date of citation or other considered to involve an inventive step when the document is special reason (as specified) combined with one or more other such documents, such combination document referring to an oral disclosure, use, exhibition or other being obvious to a person skilled in the art "&" document member of the same patent family document published prior to the international filing date but later than the priority date claimed Date of mailing of the international search report Date of the actual completion of the international search 25 FEBRUARY 2005 (25.02.2005) 25 FEBRUARY 2005 (25.02.2005) Authorized officer Name and mailing address of the ISA/KR Korean Intellectual Property Office 920 Dunsan-dong, Sco-gu, Daejeon 302-701, CHO, Myung Sun

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